

1 2 3 4 5 6

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	JUN18/08	
B		UPDATED	AUG05/08	

A

B

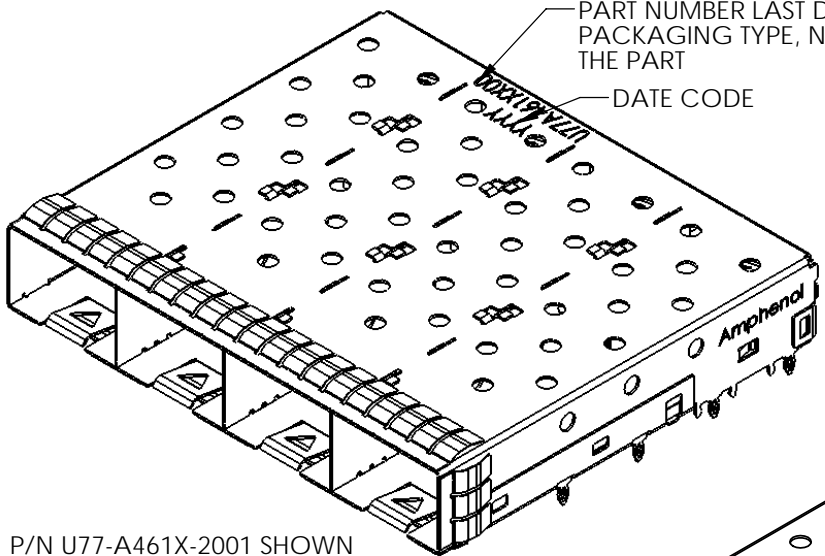
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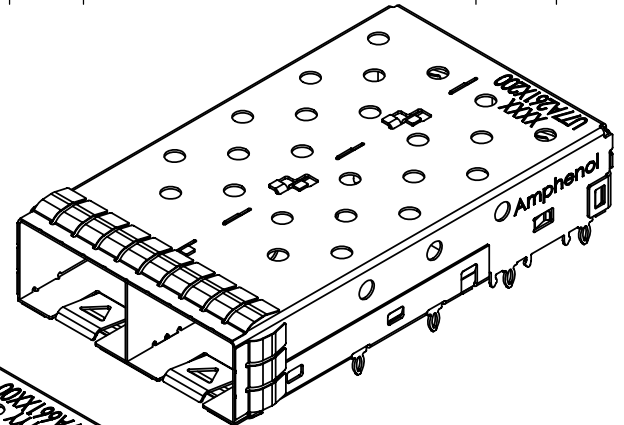
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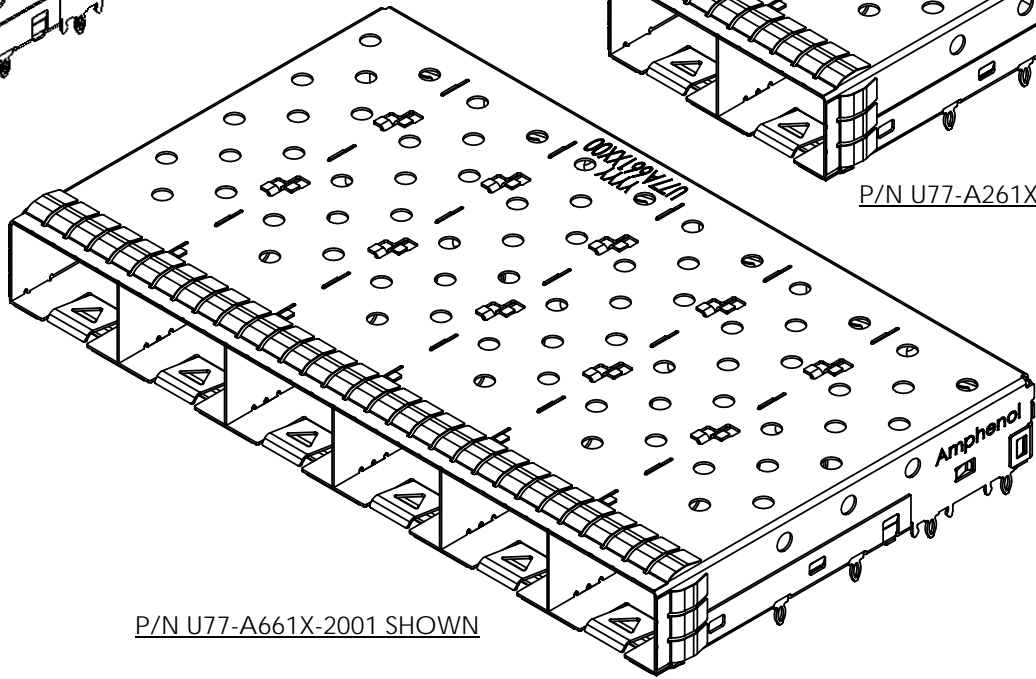
C



P/N U77-A461X-2001 SHOWN



P/N U77-A261X-2001 SHOWN



P/N U77-A661X-2001 SHOWN

PART NUMBER LAST DIGIT INDICATING
PACKAGING TYPE, NOT PRINTED ON
THE PART

DATE CODE

MATERIAL (RoHS COMPLIANT)

CAGE:
COPPER ALLOY

PLATING:
100 u" [2.54um] MIN NICKEL

PACKAGING:
TRAY PACKAGING

TEMPERATURE RANGE:
-40° C TO 85° C



AMPHENOL PART NUMBER CONFIGURATION
U77-A X 6 1 X 2 0 0 1

NUMBER OF PORTS

2 = 2 PORTS
4 = 4 PORTS
6 = 6 PORTS

MOUNTING

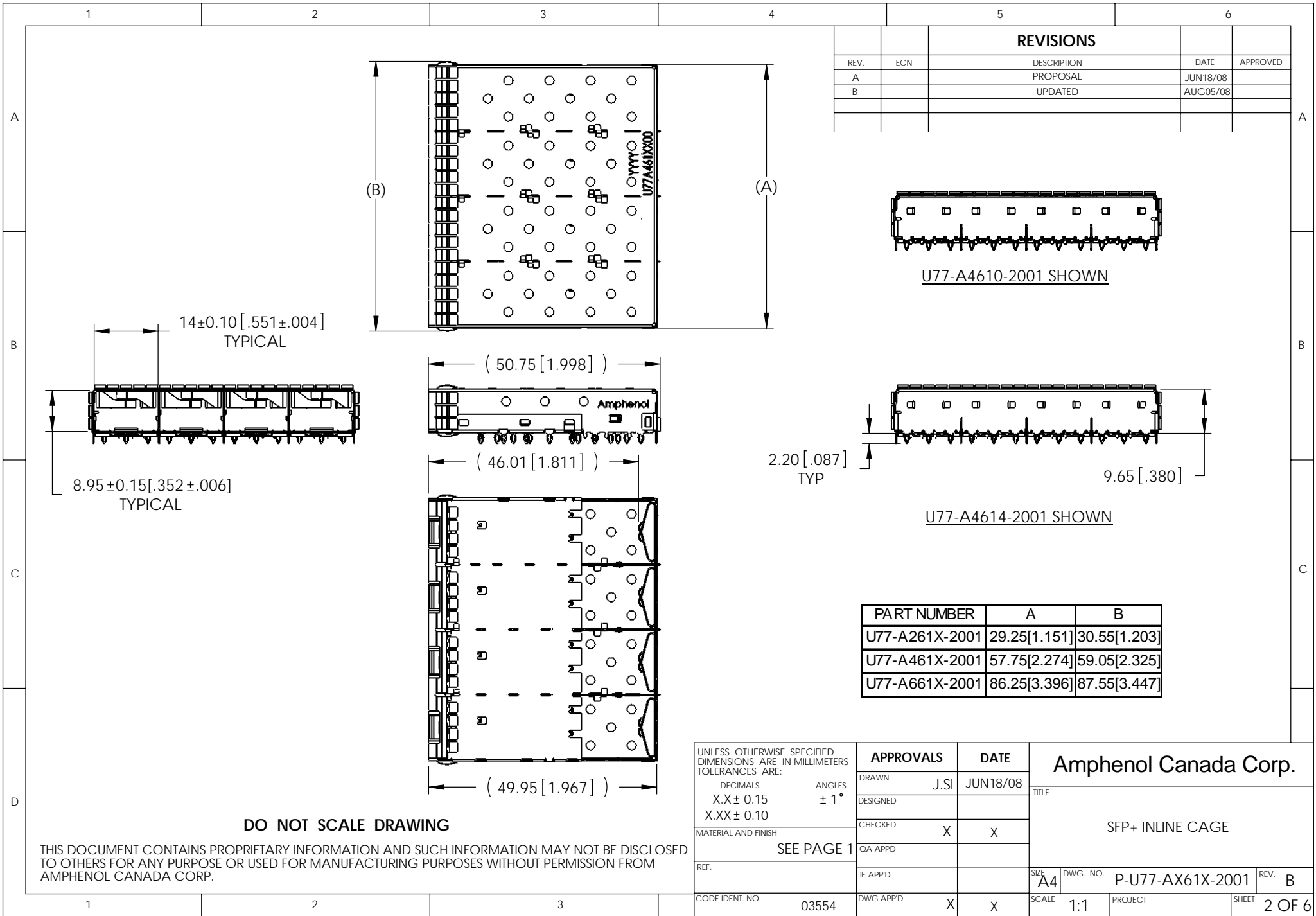
0 = STANDARD
4 = REAR PRESS-FIT PINS

DO NOT SCALE DRAWING

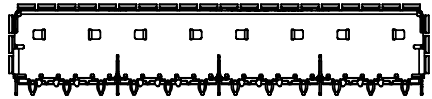
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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS ANGLES X.X ± 0.15 ± 1° X.XX ± 0.10	APPROVALS		DATE	Amphenol Canada Corp. TITLE SFP+ INLINE CAGE	
	DRAWN	J.SI	JUN18/08		
	DESIGNED				
	CHECKED	X	X		
MATERIAL AND FINISH	SEE PAGE 1		QA APPD		
REF.	IE APPD			SIZE A4	
CODE IDENT. NO.	03554	DWG APPD	X	X	DWG. NO. P-U77-AX61X-2001
					SCALE 3:2
					PROJECT
					SHEET 1 OF 6

1 2 3 4 5 6



REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	JUN18/08	
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U77-A4610-2001 SHOWN



U77-A4614-2001 SHOWN

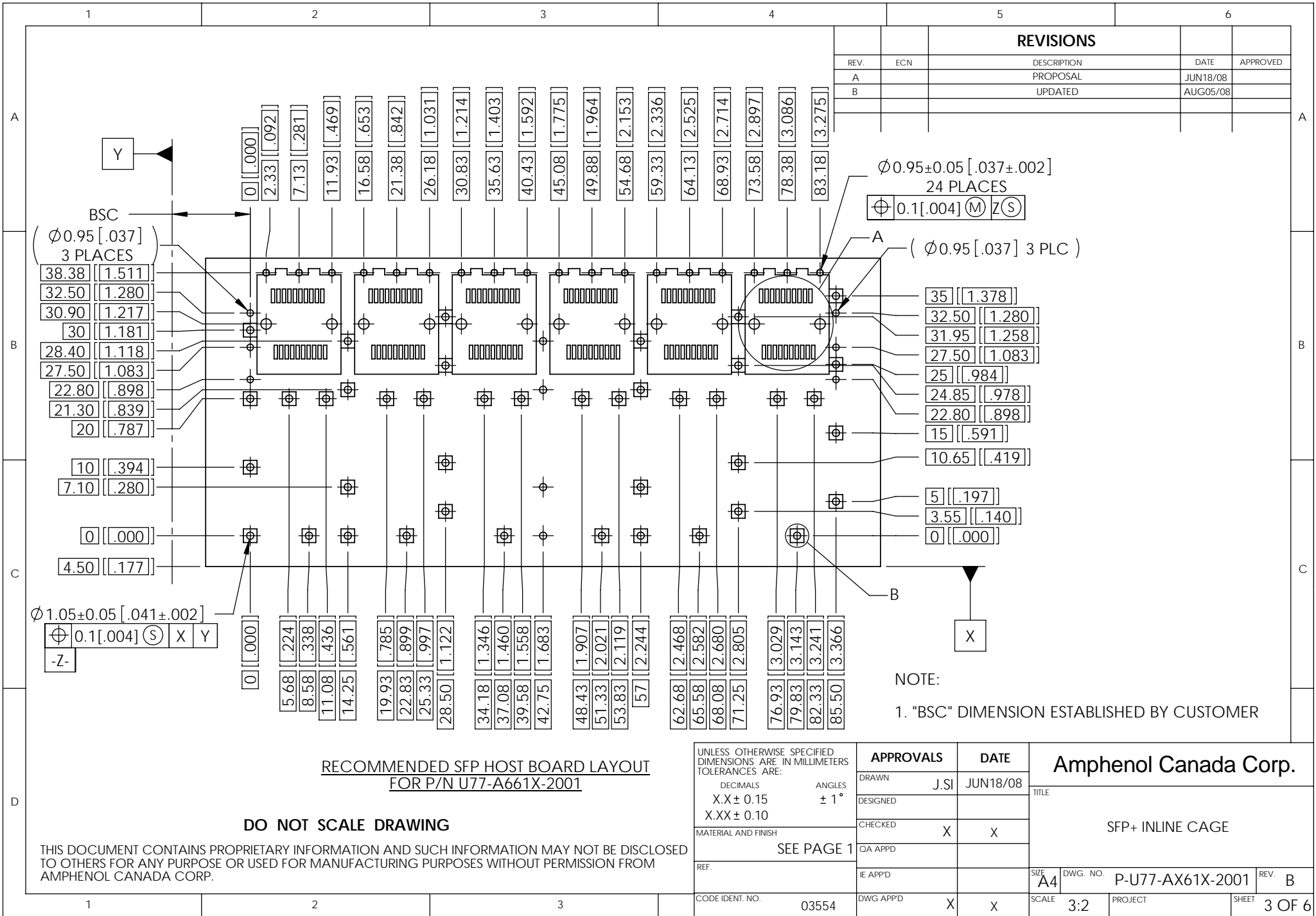
PART NUMBER	A	B
U77-A261X-2001	29.25[1.151]	30.55[1.203]
U77-A461X-2001	57.75[2.274]	59.05[2.325]
U77-A661X-2001	86.25[3.396]	87.55[3.447]

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	DRAWN	J.SI	JUN18/08
	DESIGNED		
	CHECKED	X	X
	QA APPD		
	IE APPD		
	DWG APPD	X	X

Amphenol Canada Corp.			
TITLE			
SFP+ INLINE CAGE			
SIZE A4	DWG. NO. P-U77-AX61X-2001	REV. B	
SCALE 1:1	PROJECT	SHEET 2 OF 6	

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A		PROPOSAL	JUN18/08	
B		UPDATED	AUG05/08	

$\varnothing 0.95 \pm 0.05$ [.037 \pm .002]
 24 PLACES
 $\varnothing 0.1$ [.004] (M) (Z) (S)

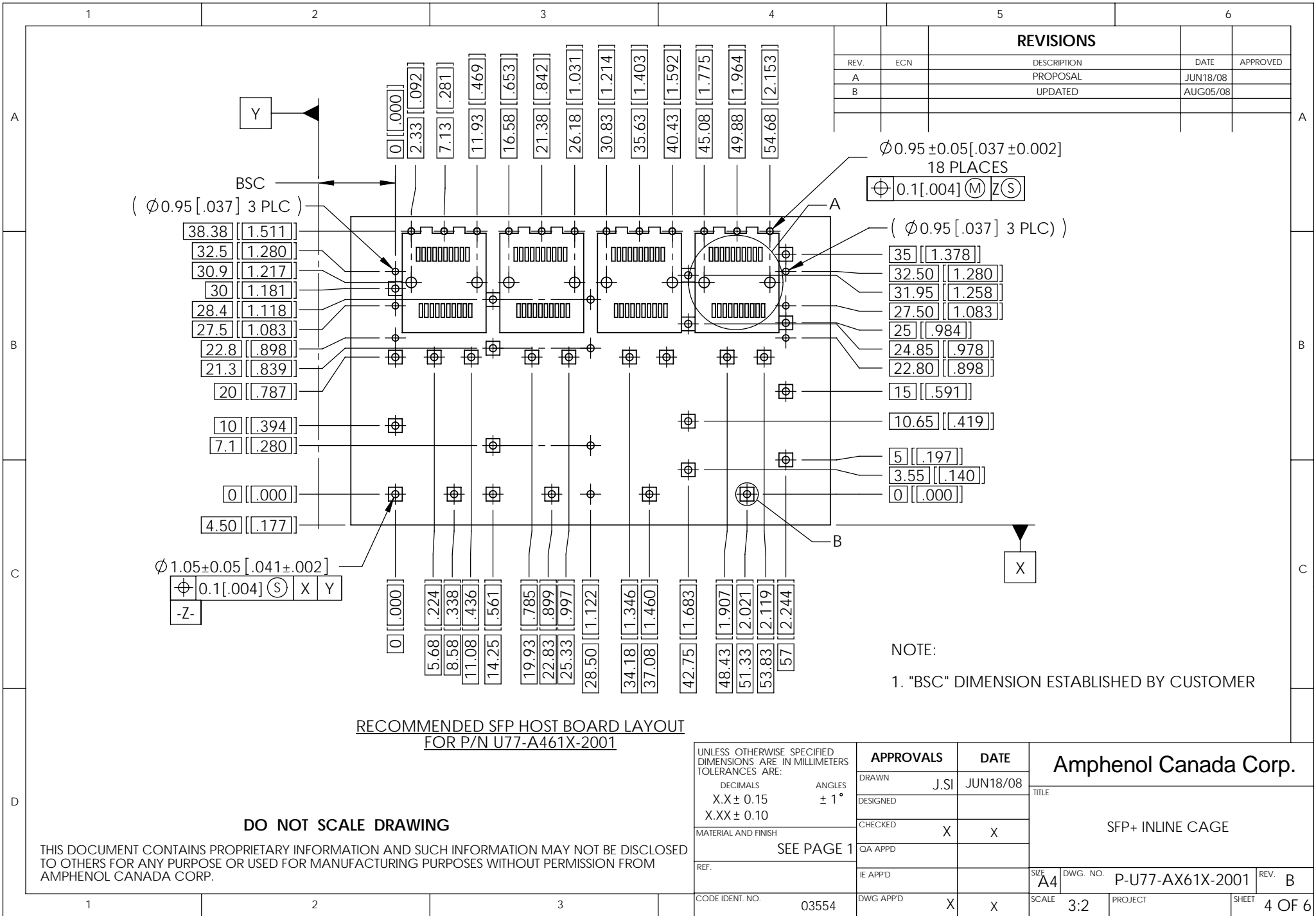
NOTE:
 1. "BSC" DIMENSION ESTABLISHED BY CUSTOMER

**RECOMMENDED SFP HOST BOARD LAYOUT
 FOR P/N U77-A661X-2001**

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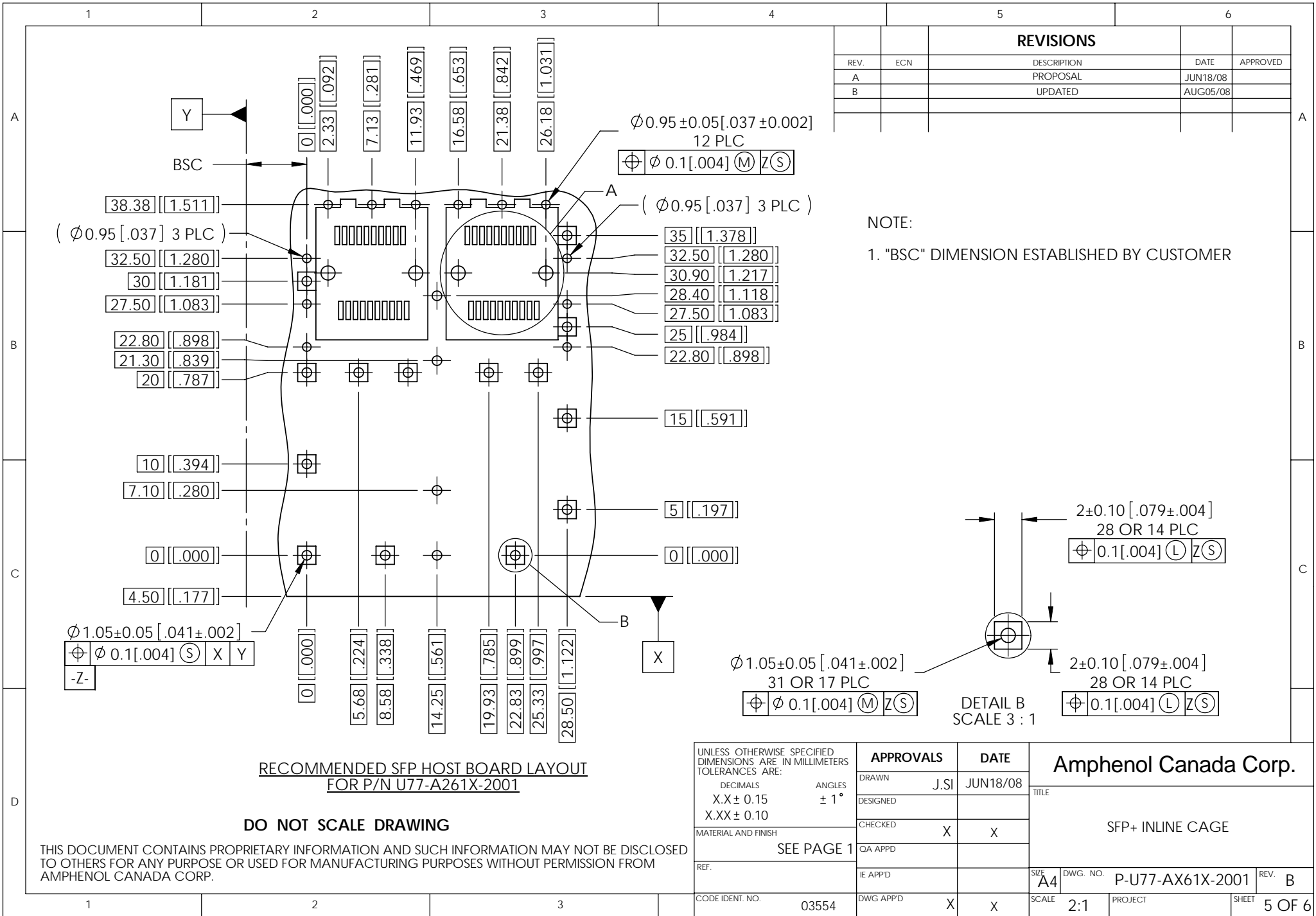
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DECIMALS	ANGLES	DRAWN	J.SI	JUN18/08			
X.X \pm 0.15	$\pm 1^\circ$	DESIGNED				SFP+ INLINE CAGE	
X.XX \pm 0.10		CHECKED	X	X			
MATERIAL AND FINISH		QA APPD					
SEE PAGE 1		IE APPD				SIZE A4	
REF.		DWG APPD	X	X		DWG. NO. P-U77-AX61X-2001	
CODE IDENT. NO. 03554						REV. B	
						SCALE 3:2	
						PROJECT	
						SHEET 3 OF 6	



**RECOMMENDED SFP HOST BOARD LAYOUT
FOR P/N U77-A461X-2001**

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	DRAWN	J.SI	JUN18/08		
	DESIGNED				
	CHECKED	X	X		
	QA APPD				
	IE APPD				SIZE A4 DWG. NO. P-U77-AX61X-2001 REV. B
CODE IDENT. NO. 03554	DWG APPD	X	X	SCALE 3:2	PROJECT SHEET 4 OF 6



REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
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B		UPDATED	AUG05/08	

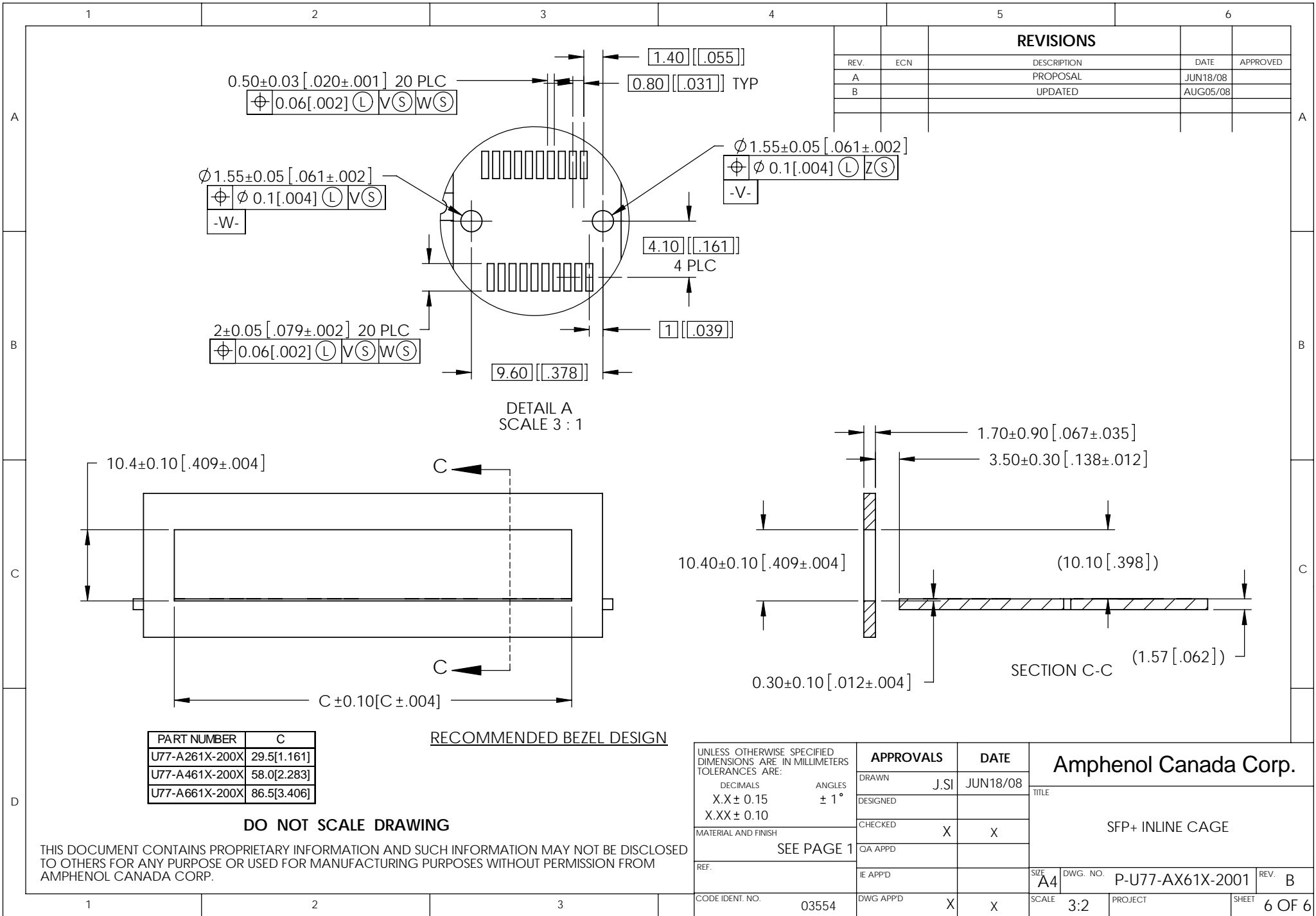
NOTE:
1. "BSC" DIMENSION ESTABLISHED BY CUSTOMER

RECOMMENDED SFP HOST BOARD LAYOUT
FOR P/N U77-A261X-2001

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DECIMALS X.X ± 0.15 X.XX ± 0.10	ANGLES ± 1°	DRAWN J.SI	DESIGNED	JUN18/08			
MATERIAL AND FINISH SEE PAGE 1		CHECKED X	QA APPD	X		SIZE A4	
REF.		IE APPD			DWG. NO. P-U77-AX61X-2001		REV. B
CODE IDENT. NO. 03554	DWG APPD X	X		SCALE 2:1		PROJECT	SHEET 5 OF 6



REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	JUN18/08	
B		UPDATED	AUG05/08	

PART NUMBER	C
U77-A261X-200X	29.5[1.161]
U77-A461X-200X	58.0[2.283]
U77-A661X-200X	86.5[3.406]

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DECIMALS	ANGLES	DRAWN	J.SI	JUN18/08	
X.X ± 0.15	± 1°	DESIGNED			
X.XX ± 0.10		CHECKED	X	X	
MATERIAL AND FINISH		QA APPD			
SEE PAGE 1		IE APPD			SIZE A4
REF.		DWG APPD	X	X	DWG. NO. P-U77-AX61X-2001
CODE IDENT. NO. 03554					SCALE 3:2
					PROJECT
					SHEET 6 OF 6

Mouser Electronics

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